

BRIEF BIODATA

Dr. P.V.L. Rao is currently Scientist "F", Joint Director and Head, Division Virology & Bioprocess Scale-up Facility at Defence Research & Development Establishment, (DRDO) Gwalior. He obtained his M.Sc from Madras University, DIIT and Ph. D in Biotechnology from I. I.T, Kharagpur. He has over 25 years of research experience. Some of the research areas of interest are Molecular toxicology of chemical warfare agents and toxins, toxicity and antagonism of cyanobacterial toxins, host-gene response to viral diseases, molecular diagnostics, bioprocess optimization and scaling up of recombinant proteins for diagnostics and therapeutic purpose. He has published over 105 papers in International and national journals of repute and guided number of Ph.D students. He has represented Government of India as Technical Expert in several meetings on Biological Toxin Weapons Convention Negotiations at United Nations Office at Geneva.